

Patent Claims

1. Device for the external monitoring of a motor vehicle, comprising at least one camera, characterized in that the camera (11) is disposed in the region of a pivot axis (10) of a rear window wiper (7) of the motor vehicle (1).
2. Device according to Claim 1, characterized in that arranged within a housing part (13) of the rear window wiper (7) there is a tube (14), in which the camera (11) is disposed.
3. Device according to Claim 2, characterized in that the camera (11) is held rigidly within the tube (14).
4. Device according to Claim 2 or 3, characterized in that the camera (11) is connected to a mirror (16) which can be shifted relative to the tube (14).
5. Device according to Claim 4, characterized in that the mirror (16) can be shifted by means of a drive motor (15) driving the rear window wiper (7).
6. Device according to Claim 2, characterized in that the camera (11) is connected to a mirror (16) and can be shifted with the same relative to the tube (14).
7. Device according to one of Claims 1 to 6, characterized in that the camera (11) is realized as a panorama camera with a 360° range of vision.
8. Rear window wiper for a motor vehicle having a device according to one of Claims 1 to 7.
9. Motor vehicle having a rear window wiper according to Claim 8.